



**FIG.1**

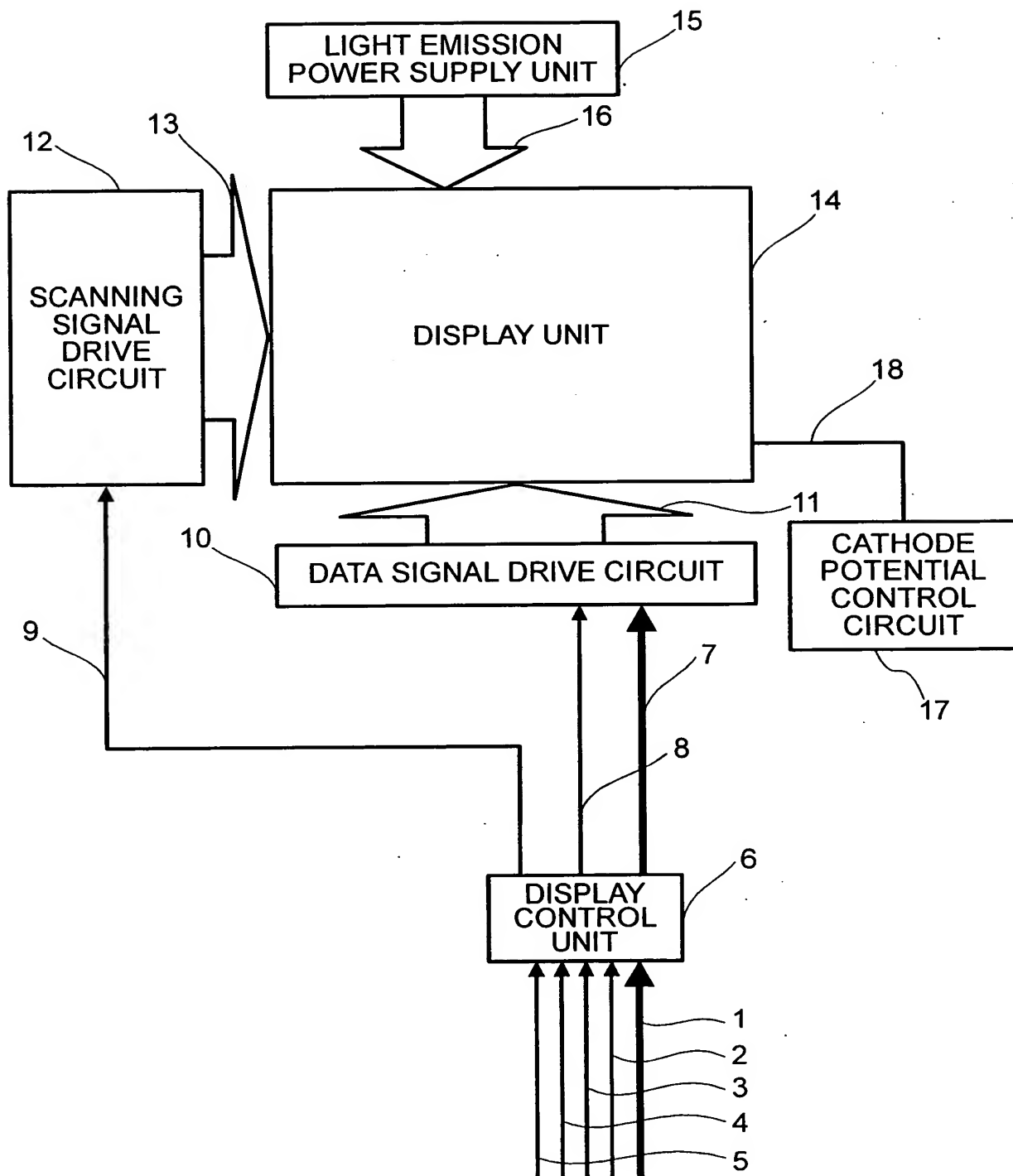
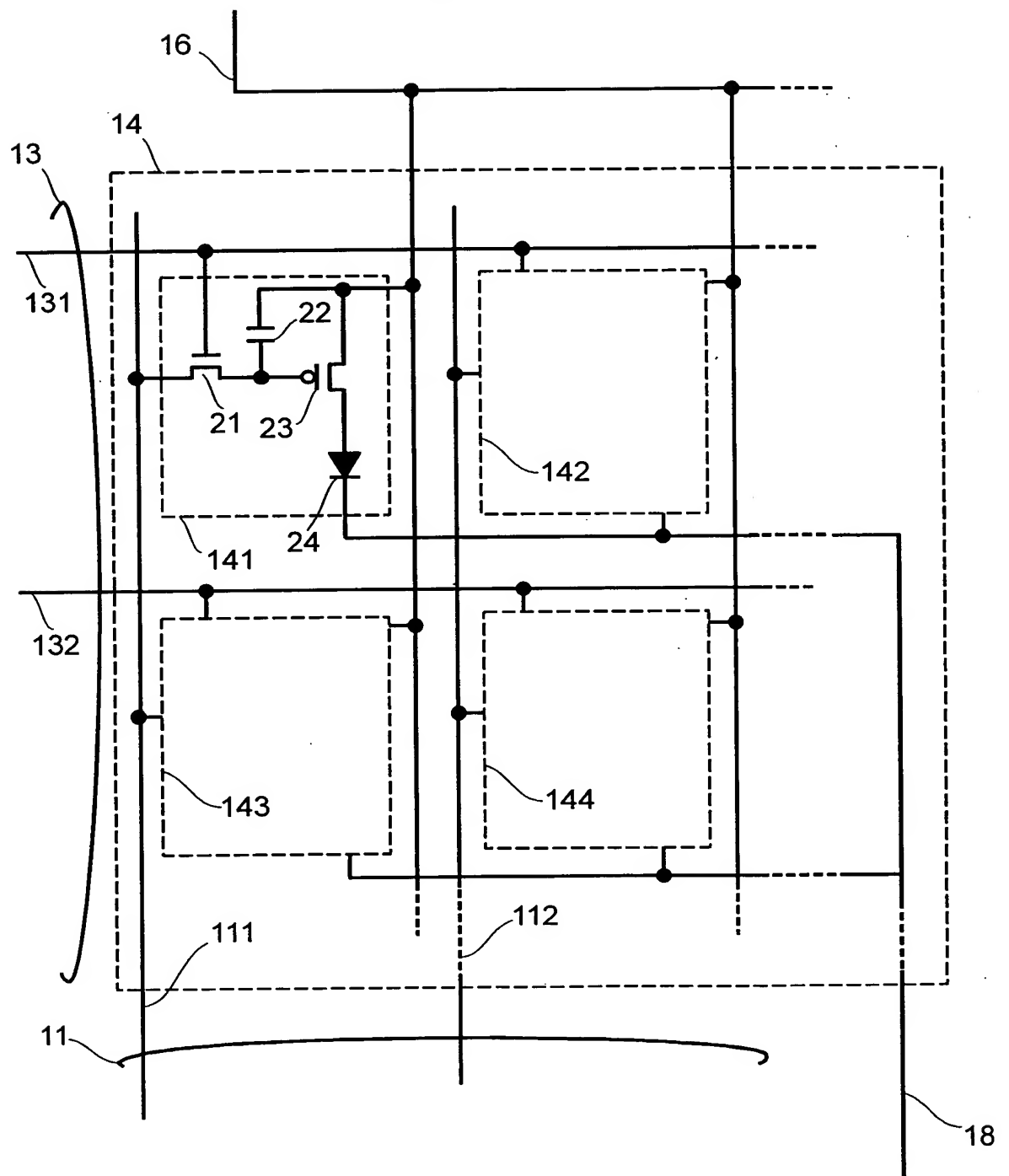
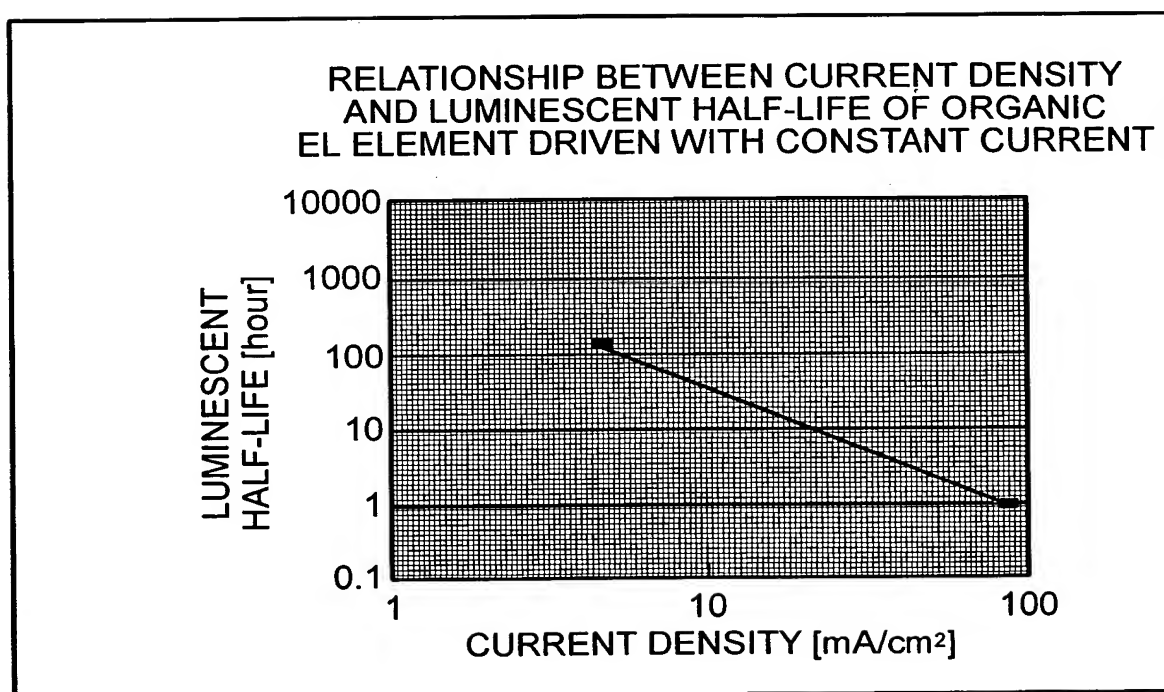


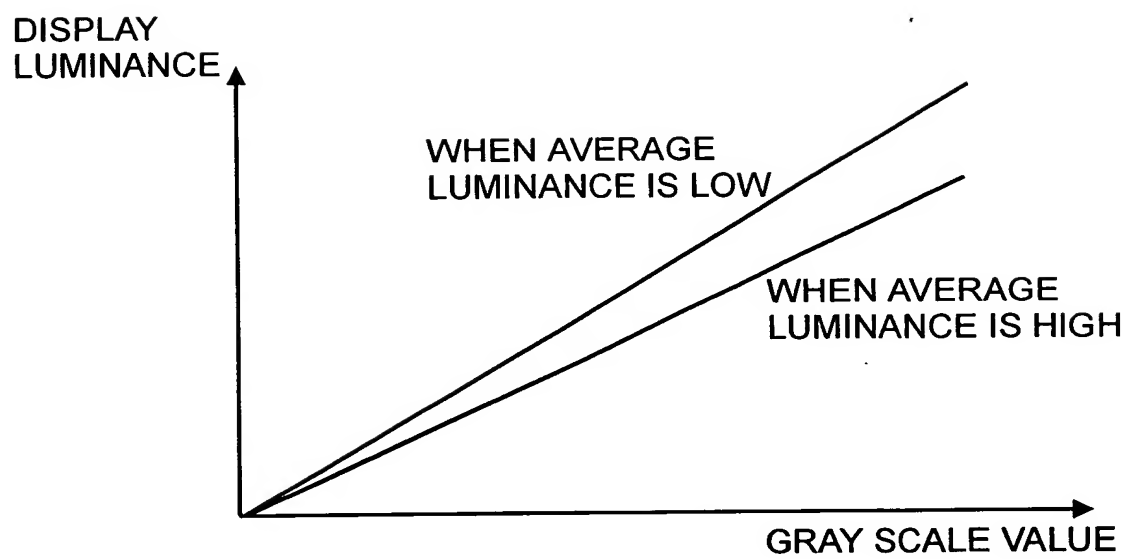
FIG.2



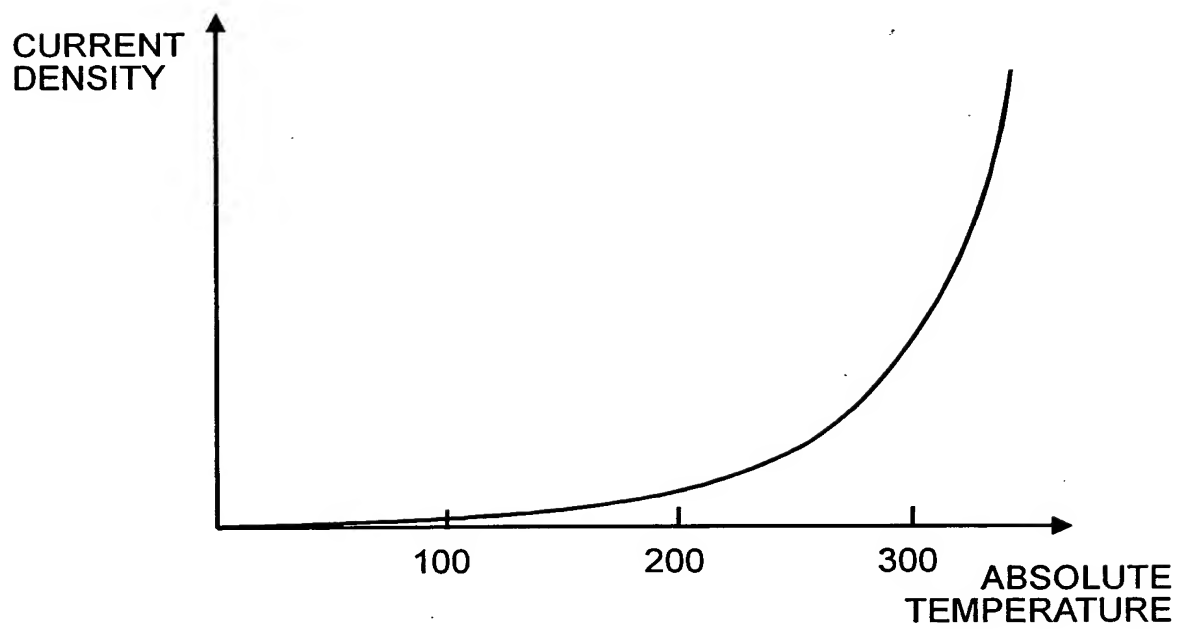
**FIG.3**



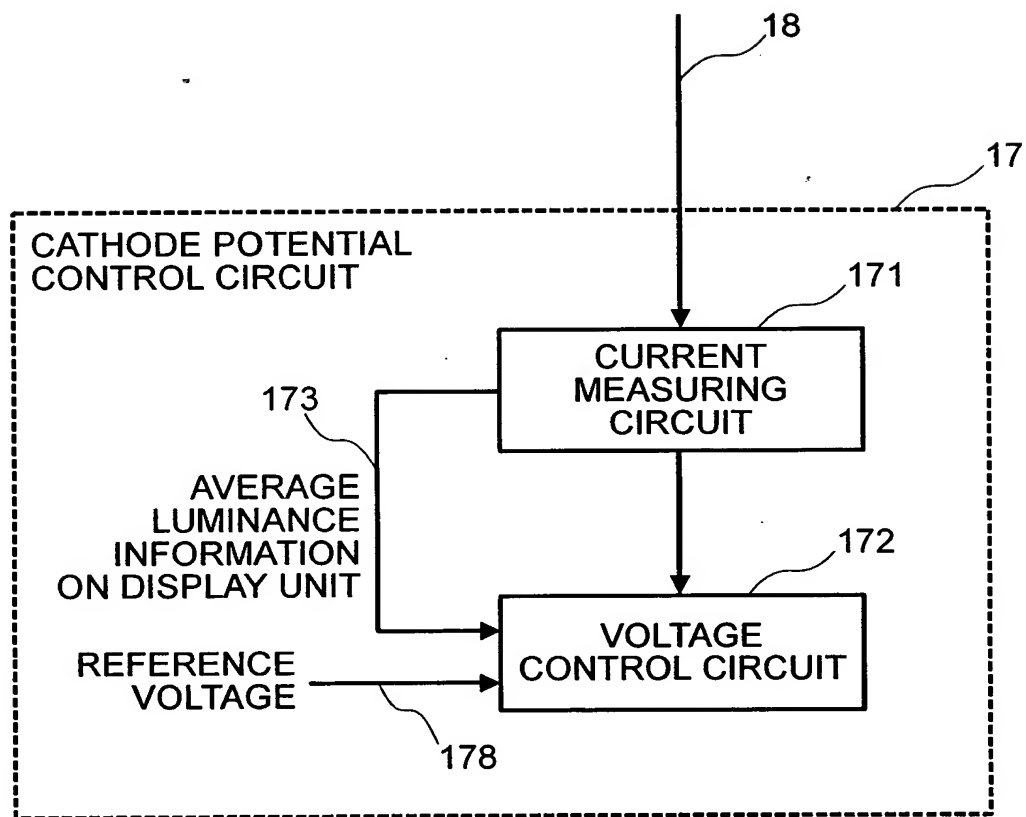
**FIG.4**



**FIG.5**

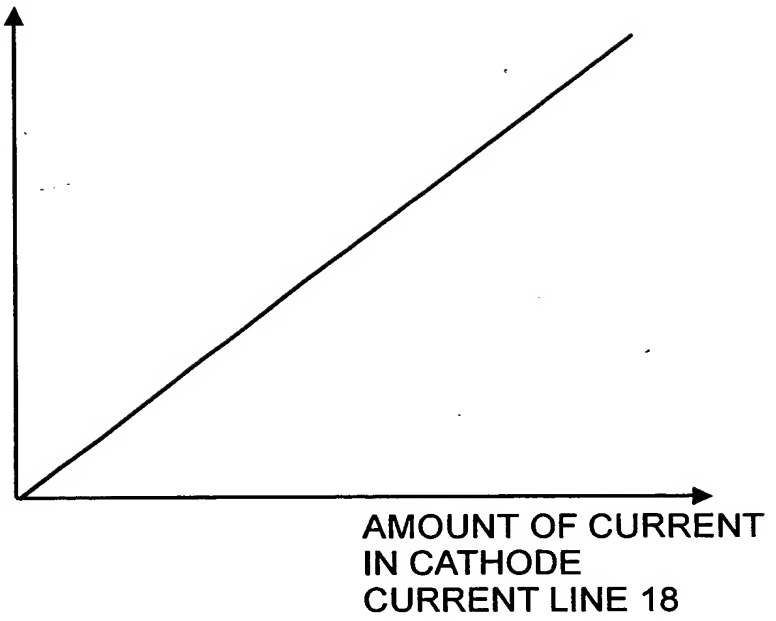


**FIG.6**



**FIG.7**

SIGNAL VOLTAGE  
REPRESENTING  
AVERAGE LUMINANCE  
INFORMATION 173  
ON DISPLAY UNIT



**FIG.8**

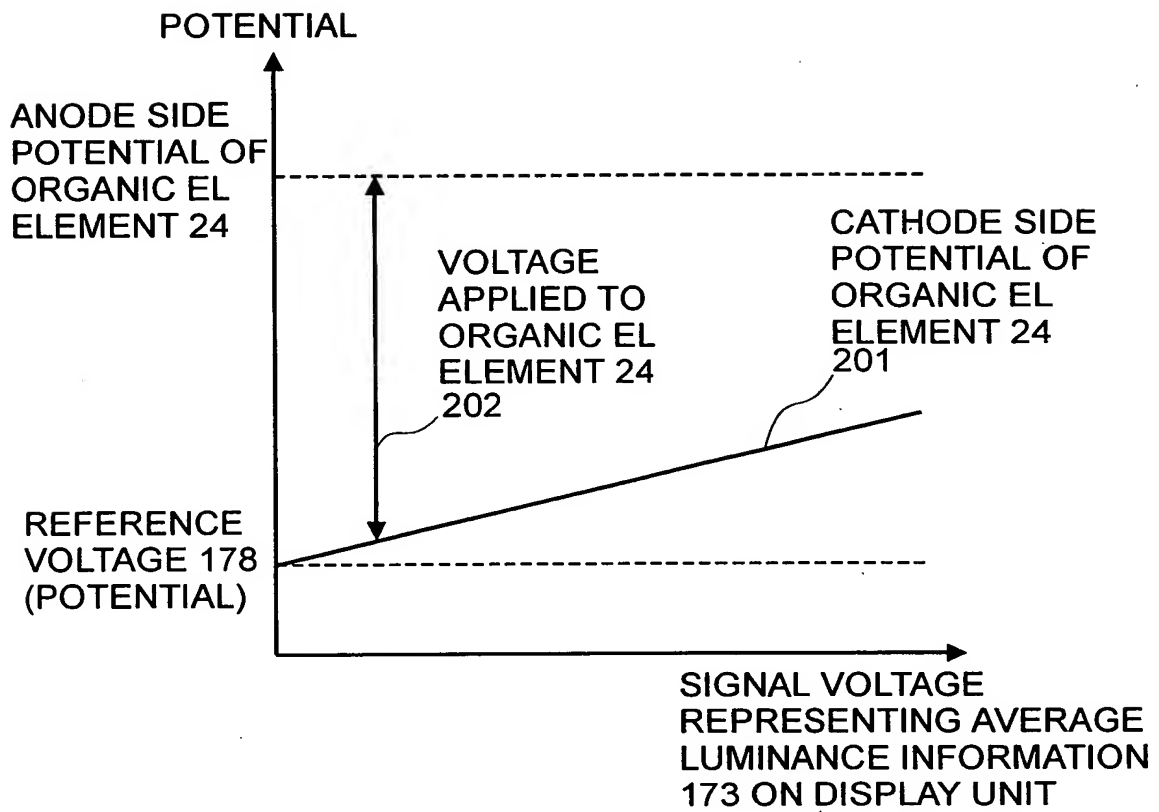
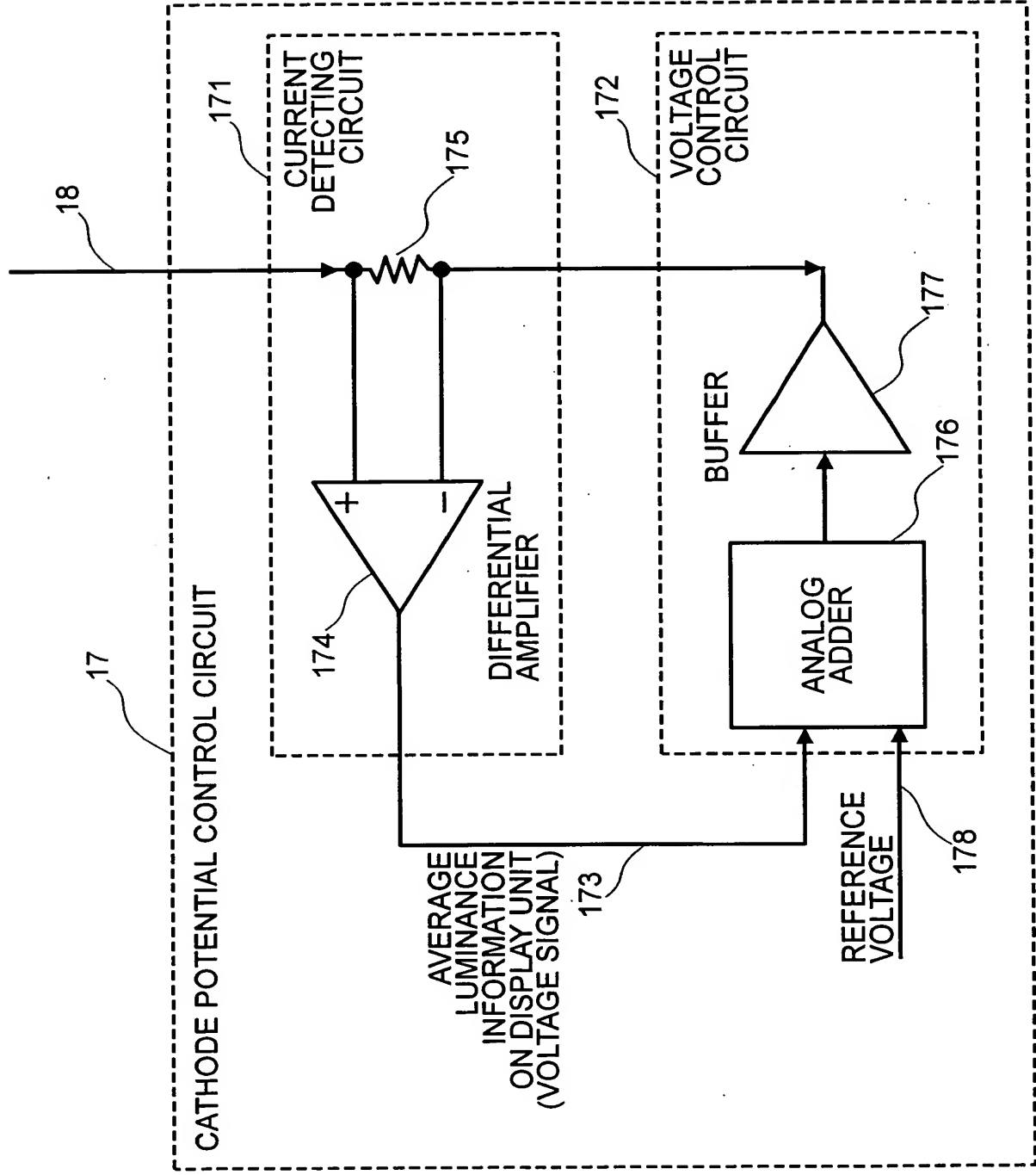
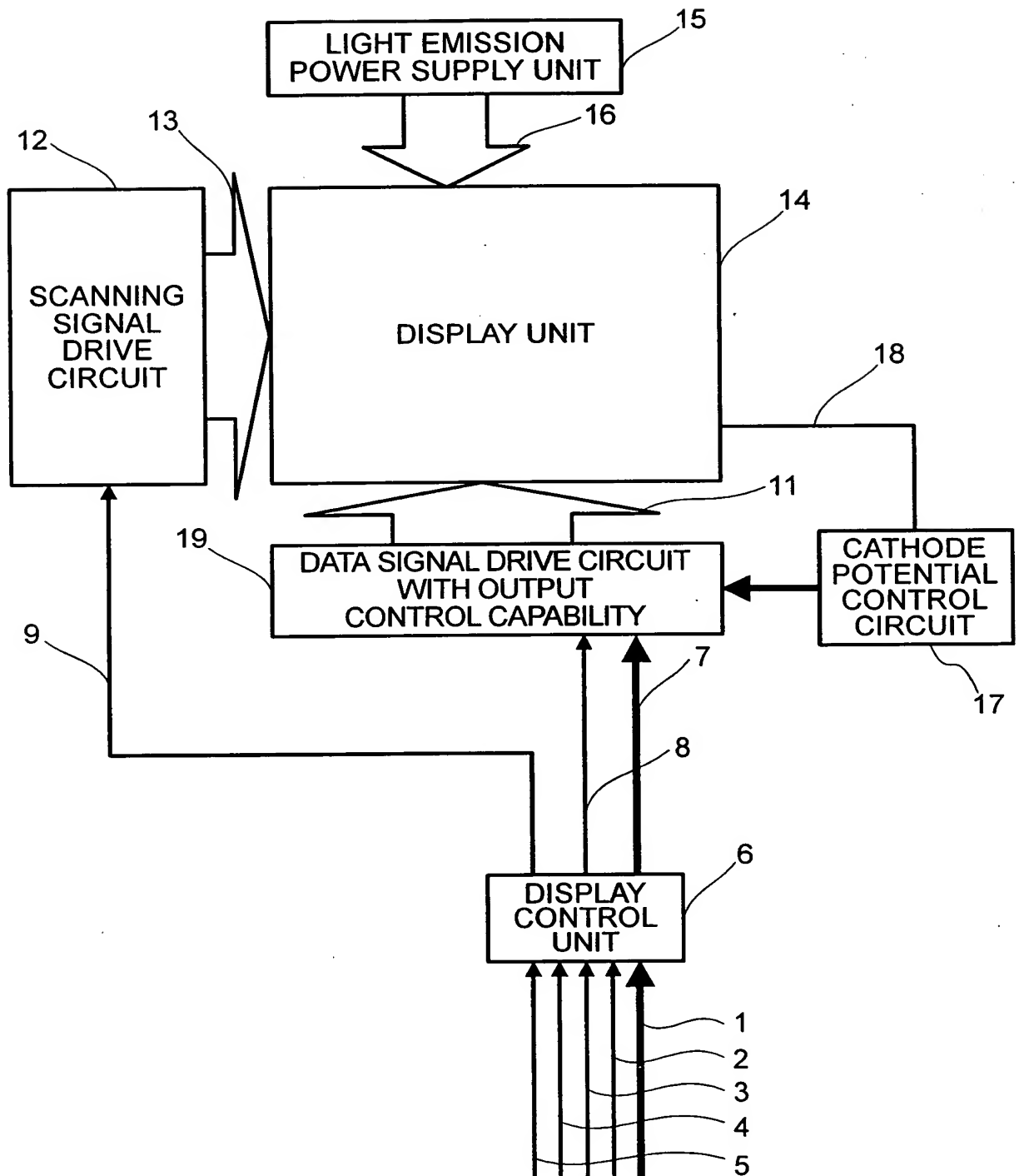




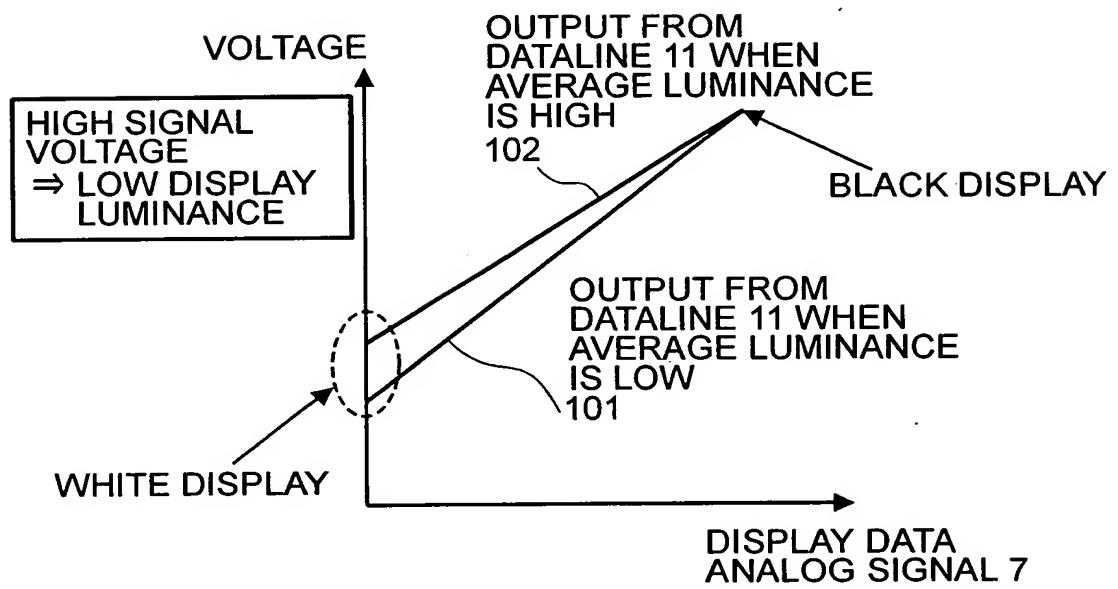
FIG. 9



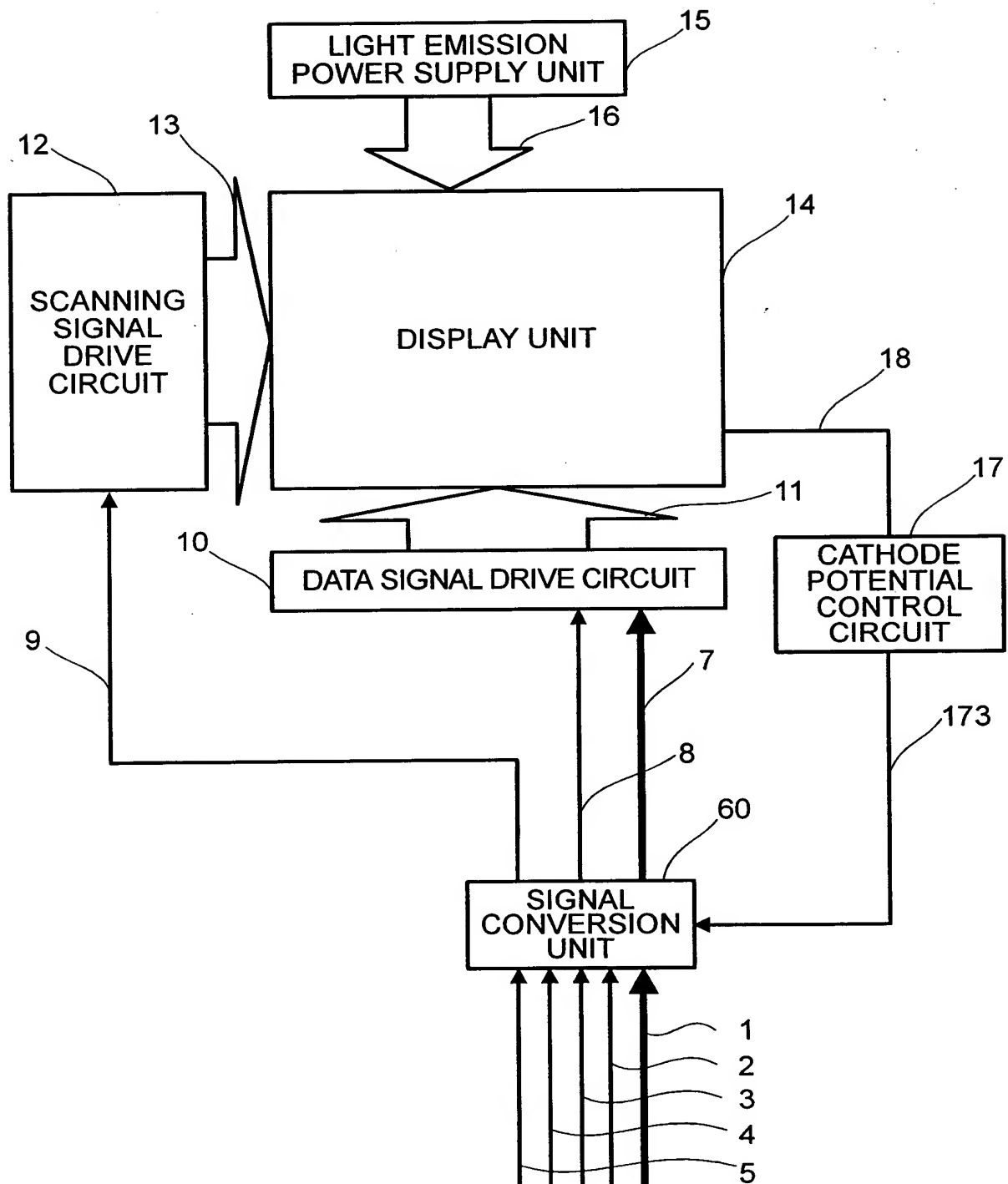
**FIG.10**



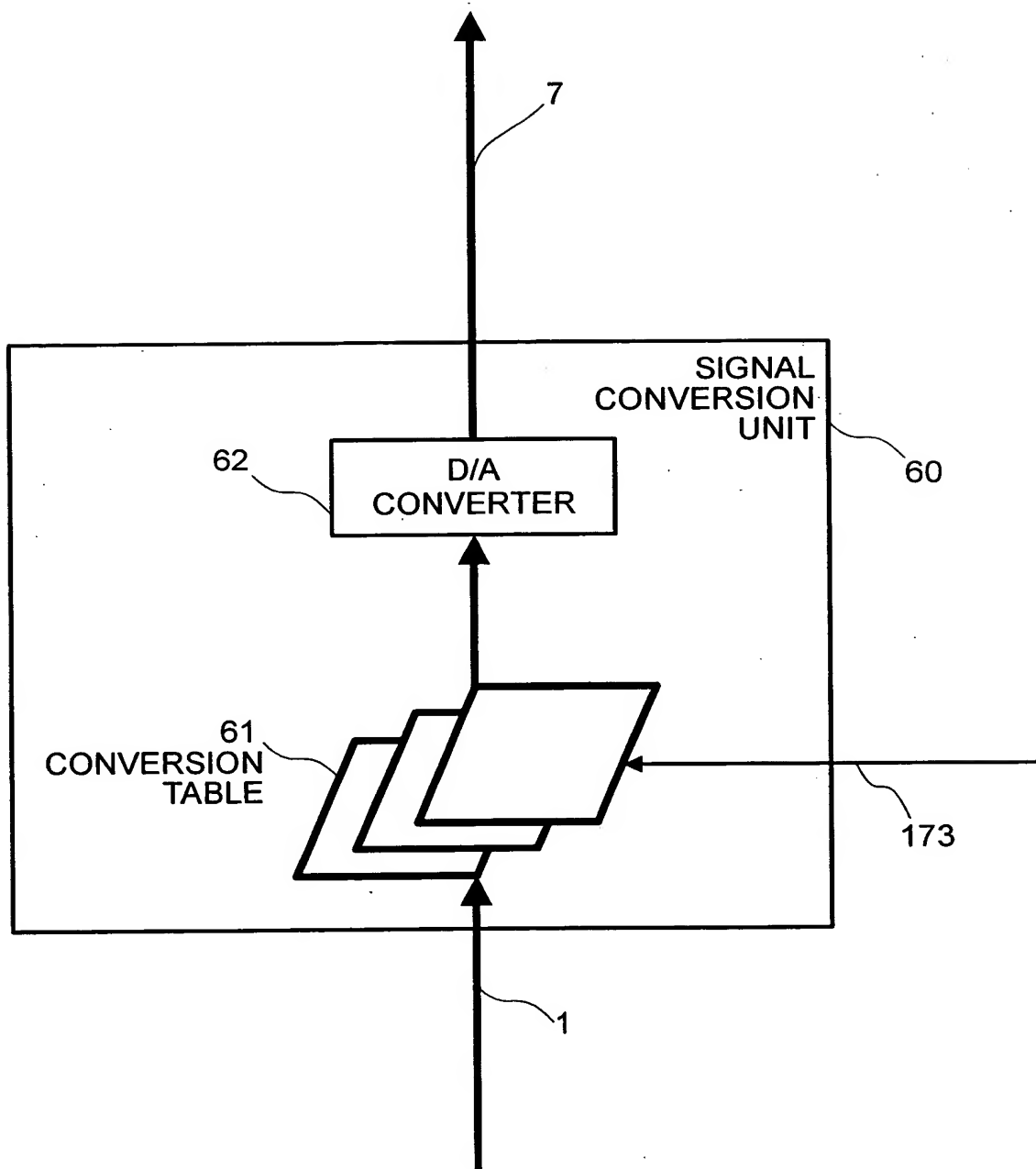
**FIG.11**



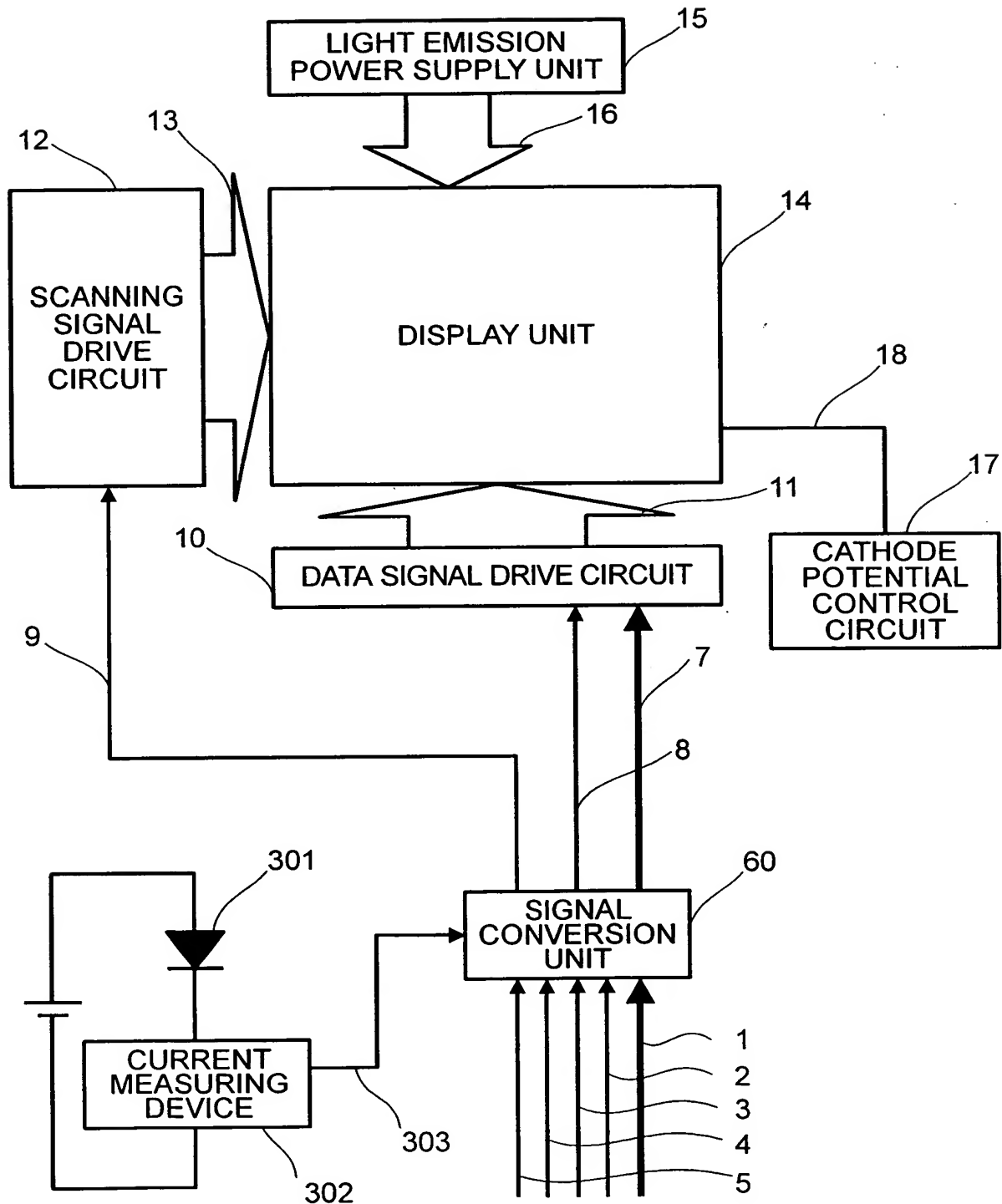
**FIG.12**



**FIG.13**



**FIG.14**



**FIG.15**

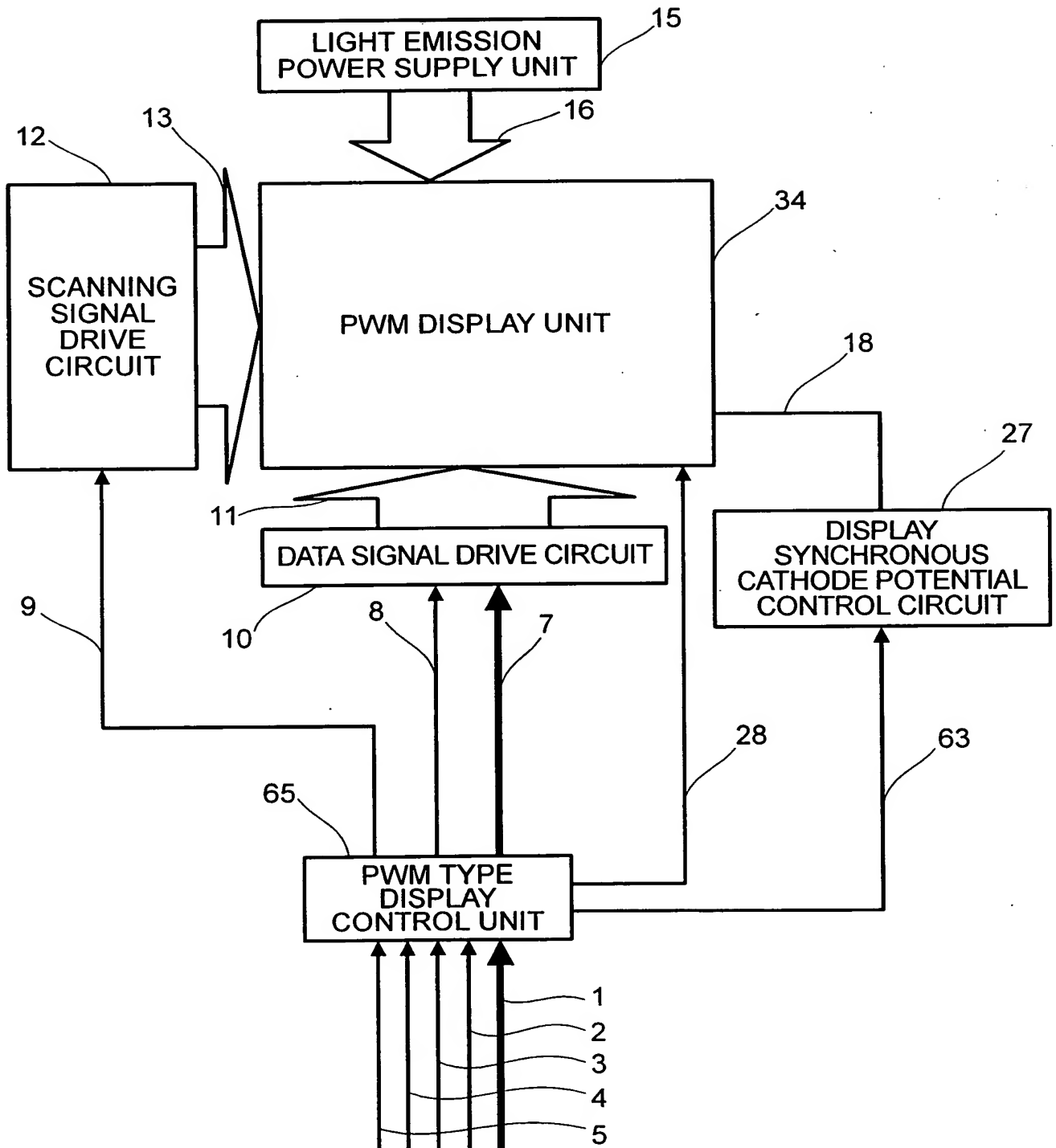
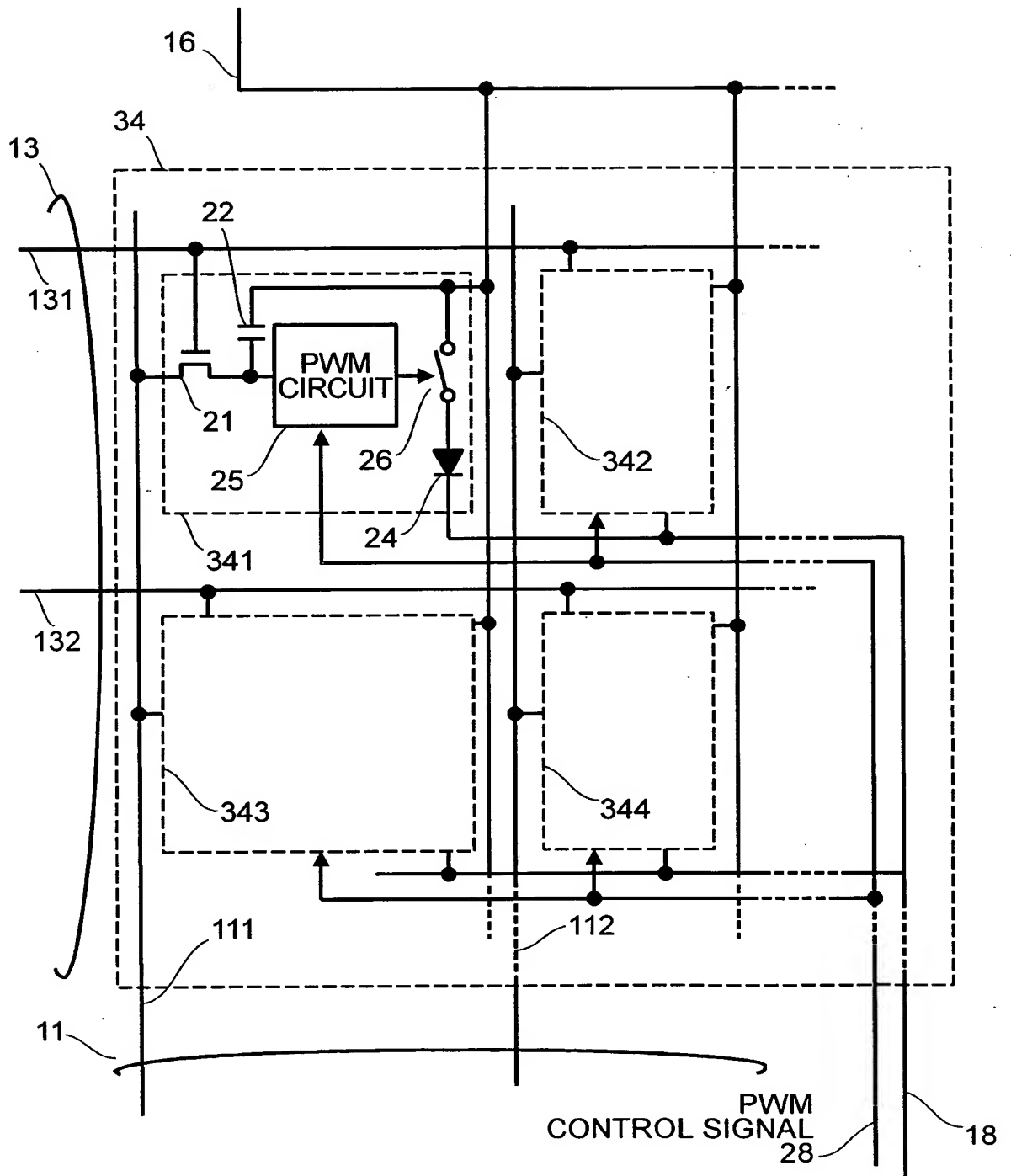
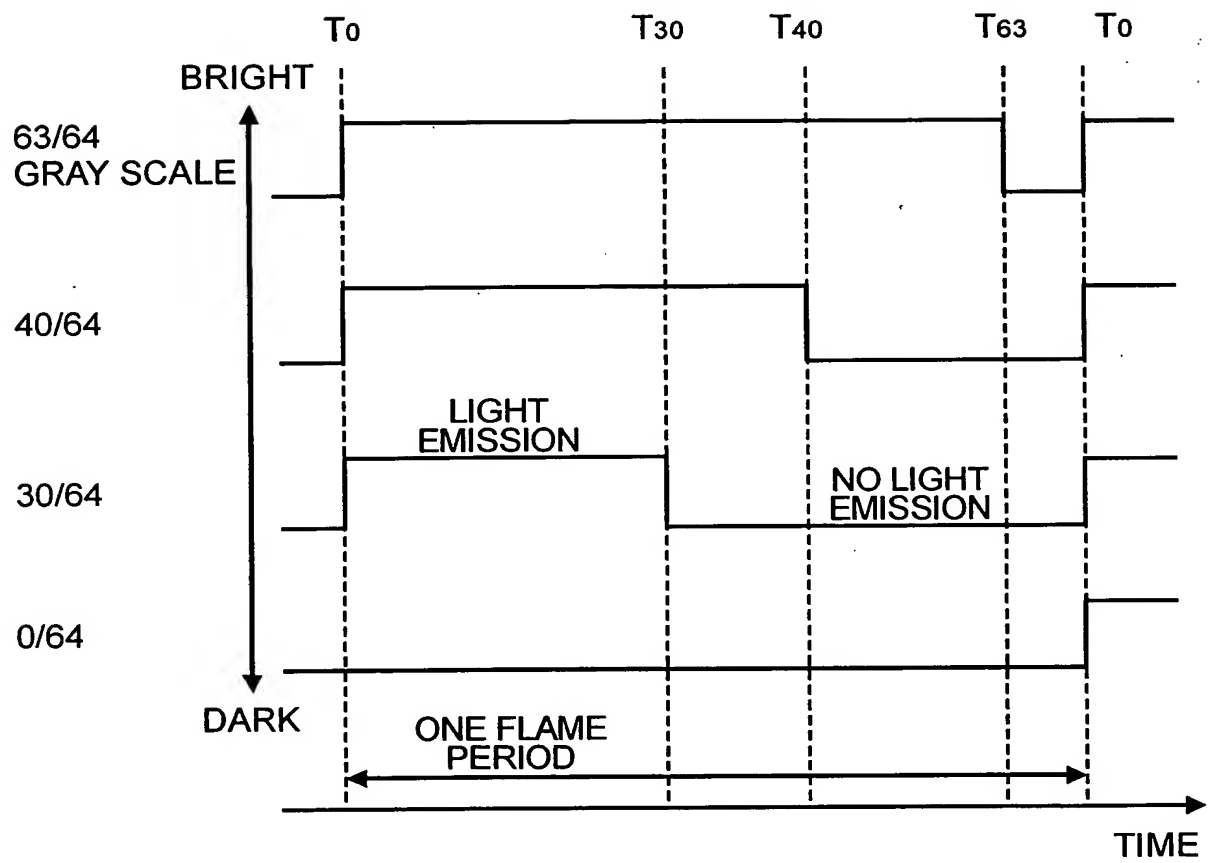


FIG.16





**FIG.17**



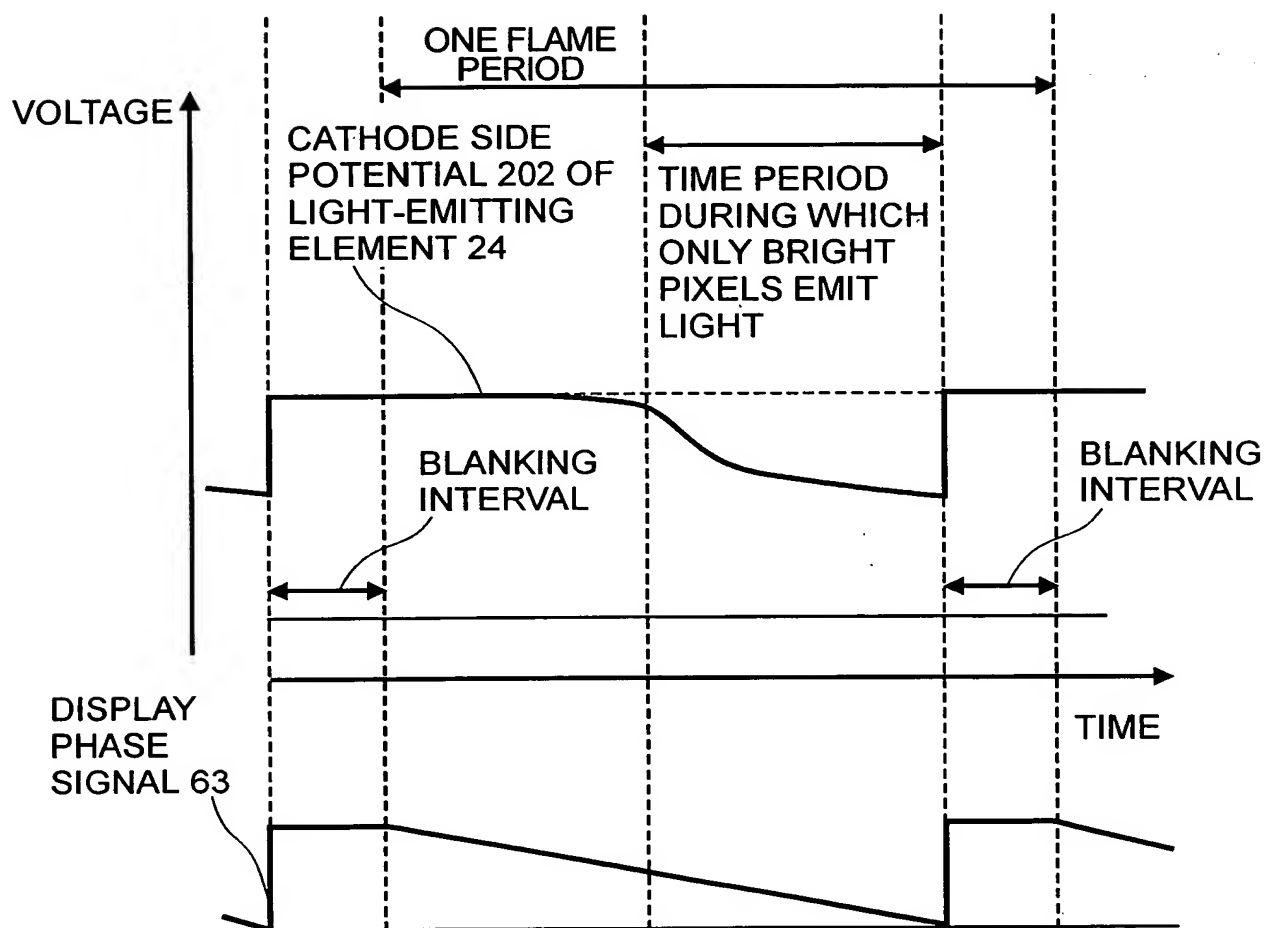
# FIG.18

DATA SIGNAL VOLTAGE	PIXEL LIGHT EMISSION TIME PERIOD
$V_{63}$	$T_{63}$
$V_{62}$	$T_{62}$
$\vdots$	$\vdots$
$V_2$	$T_2$
$V_1$	$T_1$
$V_0$	$T_0$

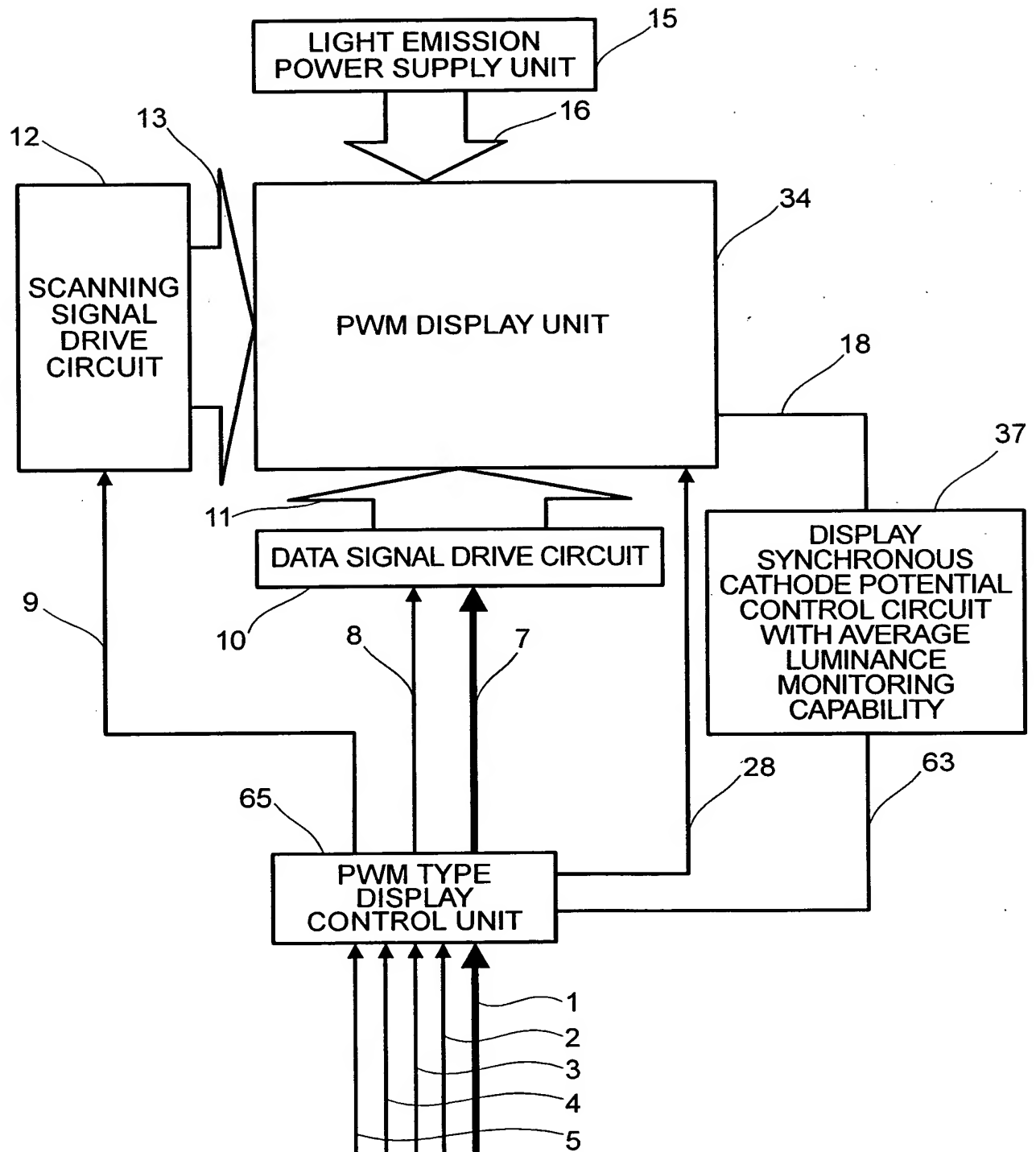
$$V_0 \leq V_1 \leq V_2 \leq \dots \leq V_{62} \leq V_{63}$$

$$T_0 \leq T_1 \leq T_2 \leq \dots \leq T_{62} \leq T_{63} \leq 1\text{frame}$$

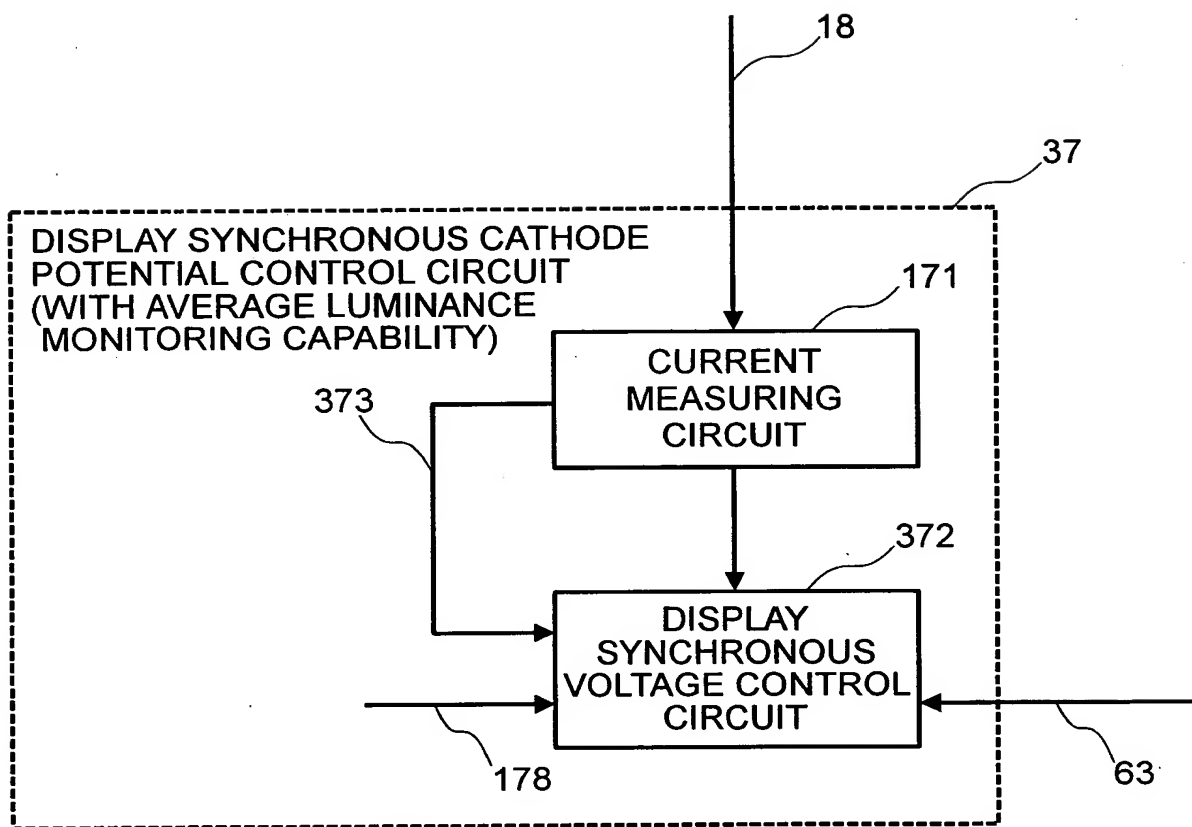
**FIG.19**



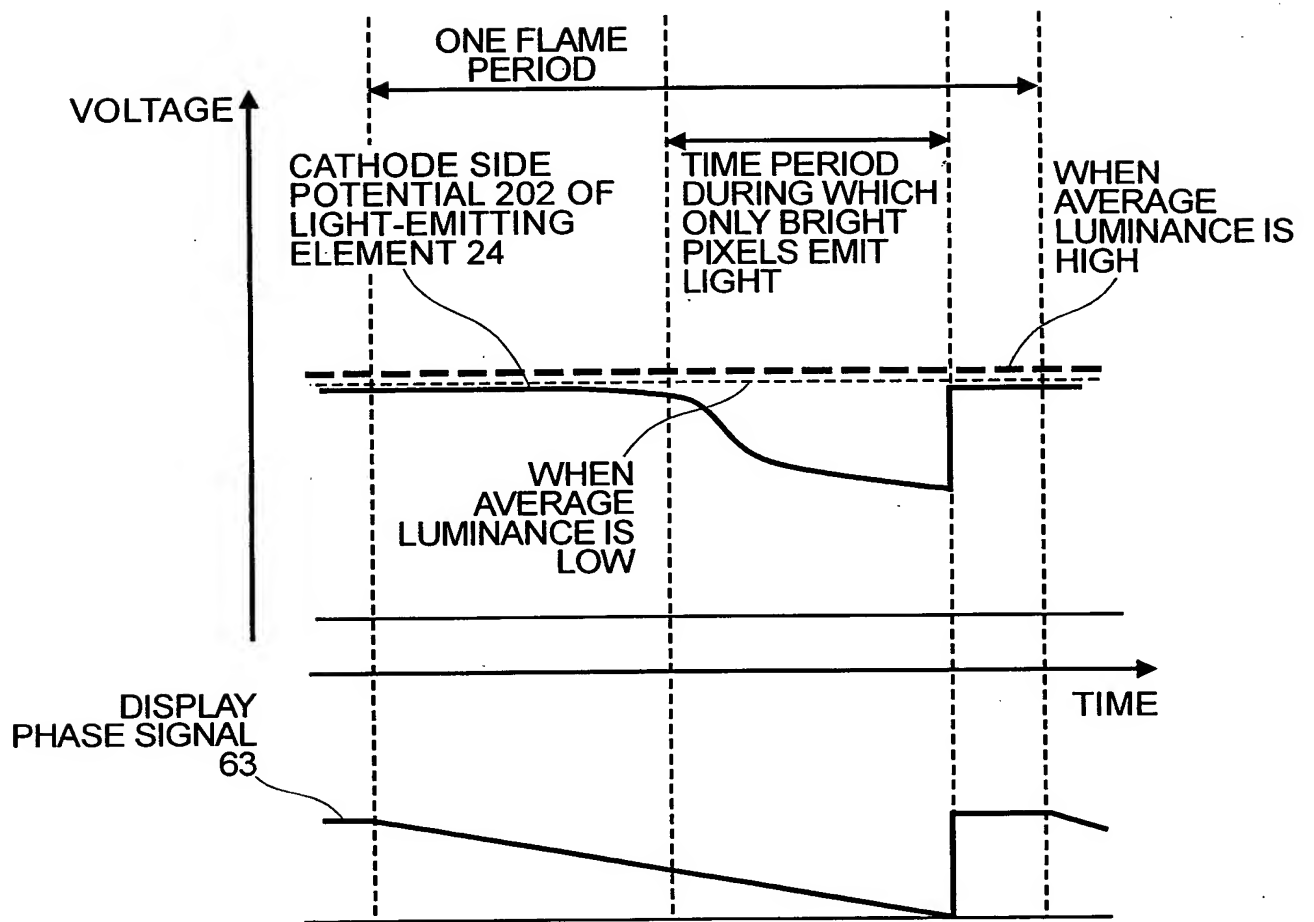
**FIG.20**



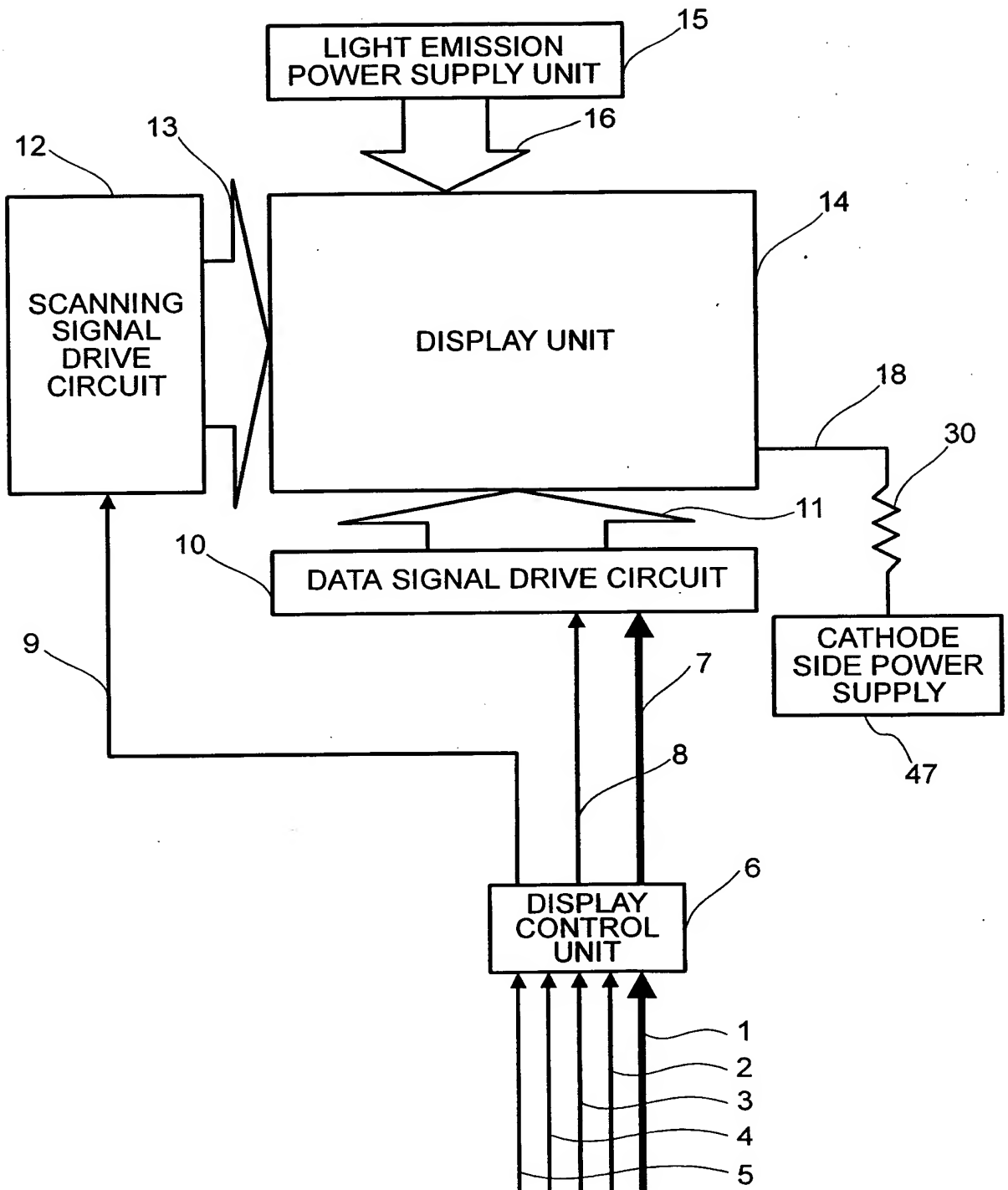
**FIG.21**



**FIG.22**



**FIG.23**



**FIG.24**

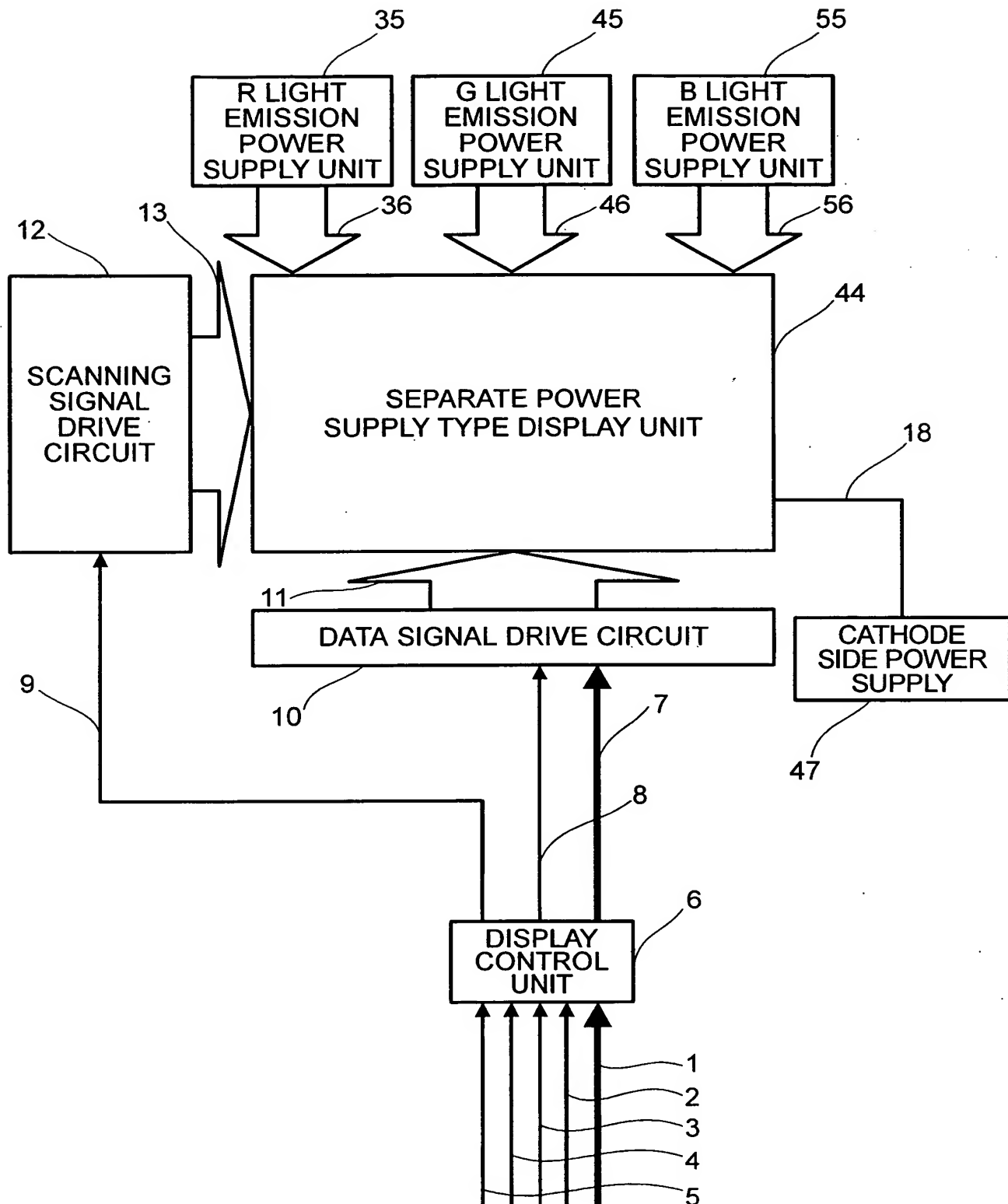




FIG.25

